

## CLAIMS

1. An antitumor medicine comprising  
1,5-D-anhydrofructose and/or ascopyrone as antitumor  
5 component(s).
2. The antitumor medicine of claim 1, wherein the  
ascopyrone is ascopyrone P.
- 10 3. Use of 1,5-D-anhydrofructose and/or ascopyrone for  
inhibiting the growth and metastasis of tumors.
4. The use of claim 3, wherein the ascopyrone is  
ascopyrone P.